Re-evaluation Note REV2015-05

Pest Management Regulatory Agency Re-evaluation Work Plan 2015-2018

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The purpose of this document is to inform registrants, pesticide regulatory officials and the Canadian public of the re-evaluation and special review work planned by Health Canada's Pest Management Regulatory Agency (PMRA) for the years 2015-2018. For cyclical re-evaluations, the target dates in this work plan supersede the initial estimates that were noted in individual Project Plan documents. Note that this three-year work plan may change in response to emerging issues that require priority action.

The PMRA is concurrently engaged in various planned activities within the re-evaluation program, such as the re-evaluation of active ingredients in the current program (cyclical re-evaluations, pyrethroids and neonicotinoid pollinator assessment), active ingredients remaining from the previous program (Regulatory Directive DIR2001-03, *PMRA Re-evaluation Program*) and special reviews, as well as addressing confirmatory studies that were required as a result of previous re-evaluation decisions. As a result, resources have been prioritized in order to complete reviews and prepare the related documents noted below, over the next three years (April 2015 to March 2018).

Note that the documents to be published may include, as appropriate:

- Re-evaluation Notes (REV series), including preliminary risk assessments, special review proposed decisions, interim mitigation measures or updates;
- Proposed Re-evaluation Decisions (PRVD series); and
- Re-evaluation Decisions (RVD series).

PMRA will also be publishing a separate document, reporting progress on the active ingredients in the current program (Re-evaluation Note REV2015-04, *Progress Update on the Pest Management Regulatory Agency's Re-evaluation Program*).

Tables 1–3 provide a list of the chemicals and their expected documents included in the Re-evaluation Program Work Plan for 2015-2018. Table 4 provides a list of the chemicals for which re-evaluation was recently initiated (2014-2015) by the PMRA. Their expected documents and timeframes will be determined in the future.

Table 1a Re-evaluation Work Plan from April 2015 to March 2016

Chemical Name	Documents in Publications Process
4-Aminopyridine (update)	REV
Acephate (update)	REV
Acrolein (update)	REV
Aluminum and magnesium phosphide, phosphine (update)	RVD
Amitraz (update)	REV
Boric acid and its salts	RVD
Captan	PRVD
Carbaryl	RVD
Chloropicrin (update)	REV

Chemical Name	Documents in Publications Process
Chlorpyrifos (update)	REV
Clethodim	PRVD
Copper pesticides - environmental assessment of wood preservative, material preservative and antifouling uses: Copper hydroxide Cupric oxide Cuprous oxide Metallic copper Mixed copper ethanolamine complexes	PRVD
Cyfluthrin	PRVD
Cypermethrin	PRVD
Dazomet (update)	REV
Deltamethrin	PRVD
Ethephon (update)	REV
Ferbam	PRVD
Fludioxonil	PRVD
Imazamox	RVD
Imidacloprid	PRVD
Iprodione	PRVD
Metam potassium (update)	REV
Metam sodium (update)	REV
Neonicotinoids - pollinator risk and value assessment: Clothianidin Imidacloprid Thiamethoxam	REV
Octhilinone	PRVD
Phosmet (update)	REV
Prosulfuron	RVD
Propamocarb	RVD
Quinclorac	PRVD
Sodium omadine	PRVD
Strychnine (update)	REV
Tetramethrin	PRVD
Thiram	PRVD
Ziram	PRVD

Table 1b Special Review Work Plan from April 2015 to March 2016

Chemical Name	Documents in Publications Process
2,4-D	Proposed decision
Atrazine	Proposed and final decision
Chloropicrin	Proposed decision
Dichlobenil	Proposed decision
Fluazifop-p-butyl	Proposed decision
Fluazinam	Proposed and final decision
Imazapyr	Final decision
Paraquat	Proposed and final decision
Pentachlorophenol	Proposed decision
Quintozene	Final decision
Trifluralin	Proposed decision

Table 2a Re-evaluation Work Plan from April 2016 to March 2017

Chemical Name	Documents in Publications Process
Antisapstain and joinery uses (update): 2-(thiocyanomethylthio) Benzothiazole Alkyl dimethyl benzyl ammonium chloride Borax Copper 8-quinolinolate Didecyl dimethyl ammonium chloride Disodium octaborate tetrahydrate (boron) Iodocarb Propiconazole	PRVD
Dichlorvos	PRVD
Fosetyl aluminum	PRVD
Glyphosate	RVD
Lambda-cyhalothrin	PRVD
Linuron	RVD
Mancozeb	RVD
Metiram	RVD
N-octylbicycloheptene dicarboximide	PRVD
Permethrin	PRVD

Table 2b Special Review Work Plan from April 2016 to March 2017

Chemical Name	Documents in Publications Process
2,4-D	Final decision
Acephate	Proposed decision
Bromoxynil	Proposed decision
Carbaryl	Proposed decision
Chloropicrin	Final decision
Diazinon	Proposed decision
Dichlobenil	Final decision
Fluazifop-p-butyl	Final decision
Pentachlorophenol	Final decision
Simazine	Proposed decision
Trifluralin	Final decision

Table 3a Re-evaluation Work Plan from April 2017 to March 2018

Chemical Name	Documents in Publications Process
2,4-DB	PRVD
Acephate	RVD
Captan	RVD
Chlorimuron-ethyl	PRVD
Chlorothalonil	RVD
Clethodim	RVD
Clodinafop-propargyl	PRVD
Copper pesticides - environmental assessment of wood preservative, material preservative and antifouling uses: Copper hydroxide Cupric oxide Cuprous oxide Metallic copper Mixed copper ethanolamine complexes	RVD
Cyromazine	PRVD
Deltamethrin	RVD
Dimethomorph	PRVD
D-Phenothrin	RVD
Ferbam	RVD
Fludioxonil	RVD
Folpet	PRVD
Fomesafen	PRVD
Iprodione	RVD
Methomyl	RVD

Chemical Name	Documents in Publications Process
Neonicotinoids - pollinator risk and value assessment: Clothianidin Imidacloprid Thiamethoxam	REV
Octhilinone	RVD
Piperonyl butoxide	PRVD
Pyrethrins	PRVD
Pyridaben	RVD
Sodium omadine	RVD
Tetramethrin	RVD
Thiophanate-methyl (update)	PRVD
Thiram	RVD
Triforine (update)	REV
Ziram	RVD

Table 3b Special Review Work Plan from April 2017 to March 2018

Chemical Name	Documents in Publications Process
Acephate	Final decision
Bromoxynil	Final decision
Carbaryl	Final decision
Chlorthal-dimethyl	Proposed decision
Clothianidin	Proposed decision
Diazinon	Final decision
Dichlorvos	Proposed and final decision
Diphenylamine	Proposed decision
Hexazinone	Proposed decision
Imidacloprid	Proposed decision
Linuron	Proposed and final decision
Simazine	Final decision
Thiamethoxam	Proposed decision

Table 4 Re-evaluations Initiated from April 2014 to March 2015

Chemical Name
1,3-Bis(hydroxymethyl)-5,5-dimethylhydantoin
1- or 3-Monomethylol-5,5-dimethylhydantoin
Aminoethoxyvinylglycine
Copper (present as cuprous thiocyanate)
Cyprodinil
Decyl isononyl dimethyl ammonium chloride
Difenoconazole
Flusilazole
Quizalofop p-ethyl
S-metolachlor and r-enantiomer